

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	782	348/374	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:03
L3	468	348/149	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:03
S2	8524	electronic near flash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 07:41
S3	9	light near accepting adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:15
S4	2	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:16
S7	204	emit and stroboscope adj light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:17
S8	7	S2 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:18
S11	544	(348/223.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/22 14:39

## EAST Search History

S13	25124664	@ad<"20031204"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:19
S14	442	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:34
S15	30	S2 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:25
S18	13606	ROTATABLE NEAR BODY	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:25
S19	0	S11 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:25
S20	8646	S13 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:33
S21	8664205	white balance near angle of view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:19
S22	42683	rotating near mechanism	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:38

## EAST Search History

S23	10328652	electronic and flash device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:38
S24	19254	S21 and S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:40
S25	11892	S13 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:41
S26	146	S18 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:19
S27	4	"6510285"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:19
S28	4	"5266990"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:13
S29	2	"6958773"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:16
S31	3	photografic and optical and system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:23

## EAST Search History

S32	6	"6094539"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:26
S33	414	348/371	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:27
S34	351	S13 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:27
S35	1	("6510285").URPN.	USPAT	OR	ON	2007/02/27 08:32
S36	0	("6707997").URPN.	USPAT	OR	ON	2007/02/27 08:32
S37	7	("3757654"   "5504553"   "5596387"   "5710948"   "5749002"   "5987265"   "6175693").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 08:32
S38	9	("4887121"   "5016039"   "5266983"   "5278602"   "5289225"   "5325147"   "5617175"   "5687407"   "5740481").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 08:33
S39	3	("5740481").URPN.	USPAT	OR	ON	2007/02/27 09:48
S40	0	("6603928").URPN.	USPAT	OR	ON	2007/02/27 09:49
S41	6	("5012268"   "5596387"   "5710948"   "5740481"   "5896014"   "5987265").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:52
S42	588632	dimension\$1 near white balance	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:53
S43	5639670	measure adj angle of view	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:53
S44	11573	len\$1 near barrel	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:54
S45	1687	S42 and S43 and S44	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:54
S46	110329	focal and length	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:54

## EAST Search History

S47	1109	S45 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:55
S48	3584163	digital camera adj focal length	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:55
S49	1109	S47 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:56
S50	4465281	@ad<"20031204"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:56
S51	836	S49 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:56
S52	3862	electron\$3 near flash and device	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 14:57
S53	15	S51 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 15:06
S54	11	"5361093"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:19
S55	199098	rotat\$3 near lens barrel	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:19
S56	638	S52 and S55	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:19
S57	498	S50 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:20
S58	404	S48 and S57	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:20
S59	284	S46 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:20
S60	273	S43 and S59	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:26
S61	415	348/371	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 16:26

## EAST Search History

S62	352	S50 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:00
S63	6	"5815204"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:25
S64	15	"5781236"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 12:19
S65	19	"6762888"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:39
S66	12	"5557329"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 11:13
S68	1	10/712889	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 12:20
S69	4	"7039311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 12:52
S72	39	"6366323"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:06

## EAST Search History

S74	4	"7039311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:46
S75	25	"6445417"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 12:28
S76	14	"6160581"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:28
S77	4	"5983038"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 14:28
S78	3	"7006135"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 16:00
S79	16	"6259469"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 16:00
S80	14	"6657654"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 15:55
S81	2	"6771898"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 15:59

## EAST Search History

S82	7	"6314244"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 16:00
S83	1	10/726588	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:02
S84	19	"5055866"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:18
S85	718	rotatable adj lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:18
S86	25129949	@ad<"20031204"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:19
S87	446	S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:19
S88	199326	rotat\$3 near lens barrel	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 13:20
S89	226	S87 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:50
S90	3070578	parallel near optical axis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:51

## EAST Search History

S91	325	S87 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:51
-----	-----	-------------	---	----	----	------------------